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		2 // 10	wy	.S. PATENT DOCUMENTS	TECH CE	MIEH 100015		
EXAMINER INITIAL	D	OCUMENT NUMBER	ADEMARY TELL	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
an	AA	5,464,758 11/7/95		Gossen et al.	435	69.1	TECH	
ag	AB	5,654,168	8/5/97	Bujard et al.	2 435	69.1	CE	
W.	AC	5,741,899	4/21/98	Capon et al.	536	23.4	CENTER 1600/2900	
m	AD	5,830,462	11/3/98	Crabtree et al.	424 93.21		1600	
dj	AE	5,851,999	12/22/98	Ulrich et al.	- 51 4	44	0/290	
1	AF	AF 5,945,403 8/31/99		Folkman et al.	514 21		6	
			FOR	EIGN PATENT DOCUMENT	S			
	D	OCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
0	AG	96/06111	2/29/96	wo				
0	AH	96/41865	12/27/96	WO				
97	ΑI	98/13071	4/2/98	wo				
97	AJ	96/25953	8/29/96	wo				
Ü	AK	94/18317	8/18/94	wo			, 	
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dis	AM	95/02684	1/26/95	wo			,	
	T-		HER DOCUM			r, Title, Date, Pert		
29	AN	ACAD. SCI. 766:279-81		Ligand Binding to Members of the Cytokine	kecepior Fumily W	unin a Micriolai S	ystem, ANN. IN I	
ly	AO	Ozenberger, B.A. et al. (1995), Functional Interaction of Ligands and Receptors of the Hematopoietic Superfamily in Teast, MOL. ENDOCRINOL. 9:1321-29.						
	1	Burcin M.M. et al. (199	9) Adenovirus-m	ediated Regulable Target Gene Expression in	viva. PROC. NAT	L. ACAD. SCI. U	SA 96:355-60.	
W	AP	Burcin, M.M. et al. (1999), Adenovirus-mediated Regulable Target Gene Expression in vivo, PROC. NATL. ACAD. SCI. USA 96:355-60.						
9	AQ	Rivera, V.M. et al. (1996), A Humanized System for Pharmacologic Control of Gene Expression, NATURE MED. 2(9):1028-32.						
W	AR	Rivera, V.M. et al. (1999), Long-term Regulated Expression of Growth Hormone in Mice After Intramuscular Gene Transfer, PROC. NATL. ACAD. SCI. USA 96:8657-62.						
R	AS	Rendahl, K.G. et al. (1998), Regulation of Gene Expression in vivo Follwing Transduction by Two Separate rAAV Vectors, NATURE BIOTECH. 16:757.						
1.		Ye, X. et al. (1999), Regi	lated Delivery of	Therapeutic Proteins After in vivo Somatic C	Cell Gene Transfer,	SCIENCE 283:88		
4)	АТ		L					

, 3					Sheet Page 2 of 3
Form PTO-1449		TE A	Docket Number (Optional)		plication Number
		N DISCLOSURE GITATION	APV-340.04	09/	(676,834
		N APPLICATION .	Applicant Michael Z. Gilman		
		APR	September 29, 2000		DE 1635
		Maisonpierre, et al (1997), Ang	spoietin-2, a Natural Antagonist for Tie2	That Disrupts in vivo Ang	giogenesis, CINCE 756
\bigcirc	ΑU	EL TO THE PARTY			-IACD
	1	TRADENA			APR 0.0
- (, -		Millauer B et al. (1994). Glioblasto	oma Growth Inhibited in vivo by a Domin	ant-Negative Flk-1 Mutan	t. NATURE 367:576. 2007
m		Minader, B. et al (1991), Gricolaste	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
2 4	AV	· ·			TECH CENTER 1600/2000
	Ĺ	15	0 10 5 5 5	D 71 - G 1 11 - 17 -	
		Lin, P. et al. (1998), Inhibition of Tuil CELL GROWTH & DIFFERENTIA	mor Growth By Targeting Tumor Endoth TION 0-40-58	elium Using a Soluble vas	cular Endothelial Growth Factor Receptor,
(h)	AW	_	111014 9.49-30.		
	_				
		Kendall, R.L. et al. (1993), Inhibition	n of Vascular Endothelial Cell Growth Fo	actor Activity by an Endog	enously Encoded Soluble Receptor, PROC.
n.	AX	NATL. ACAD. SCI. USA 90:10705	-09.		
UNS	1				
		Waltenberger 1 (1997) Modulation	of Growth Factor Action, CIRCULATIO	N 96(11):4083-94.	
Charles		, and is a ger, a (1997), is a unimon	,		
	AY				
	Ľ	CI C (1002) TT . I C K'!	II. N.T. : I.F		or of Angiogenesis EDOCRINOLOGY
in		Clapp, C. et al. (1993), The 16-Kilod 133(3):1292.	alton N-Terminal Fragment of Human P	olaciin is a Potent Innibit	or of Anglogenesis, EDOCKINOLOGY
	ΑZ	/ · · · · · · · · · · · · · · · · · · ·	•		
	,		<u> </u>		
			Angiostatin cDNA in a Murine Fibrosarco	oma Suppresses Primary T	Fumor Growth and Produces Long-Term
1	ВА	Dormancy of Metasteses, J. CLIN. II	NVEST. 101(5):1055-63.		
2					
		O'Reilly M.S. et al. (1997) Endosto	ttin: An Endogenous Inhibitor of Angiogo	enesis and Tumor Growth	CELL 88:277-85.
10	2	- · · · · ·	in. In Line general innerior of ingleg.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	BB.		•		
		017 11 140 1 41004	4 11 14 1 1111 1111	116-11-11-11-C	of Matatagas by a Lawis Lynn
_	1	O'Reilly, M.S. et al. (1994), Angiosti Carcinoma, CELL 79:315-28.	atin: A Novel Angiogenesis Inhibitor The	it Mediates the Suppressio	n of Metasteses by a Lewis Lung
Co	BC	Caremonia, CEEE 19.313-28.			
	-				
			Vascular Endothelial Growth Factor-Ind	uced Angiogenesis Suppre	esses Tumor Growth in vivo, NATURE
m	BD	362:841.	·		
0/	. 1/				
135		Qi, J. et al. (1995), The Ligand-Binds	ing Domains of the Thyroid Hormone/Rei	inoid Receptor Gene Subf	amily Function in vivo to Mediate
Heterodimerization, Gene Silencing, and Transactivation, MOLECULAR & CELLULAR BIO. 15(3):1817-25.					
	٦.				
	-	Pergmann K E et al (1004) Pingle	nt Ligands as Probes of Estrogen Receptor	or Action 1 STEROID DI	OCHEM MOLEC BIO 49-130-52
91	_	0.00	Liganus us i robes of Estrogen Necepti		5 5115/11, 11 5 2 2 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5
97	BF	•			
					DATE OF THE PARTY
		Liu, J. (1993), FK506 and Cyclospor	in, Molecular Probes for Studying Intrac	ellular Signal Transductio	on, IMMUNOLOGY TODAY 14(6):290-
	BØ	95.	•		
9					
<i>P</i> -		Orloff, D.G. et al. (1990), Family of	Disulphide-Linked Dimers Containing the	e ζand η Chains of the T-	Cell Receptor and the y Chain of Fc
07	В₩	Receptors, NATURE 347:189.			,
		•			j
-	-	Orkin S.H. et al. (1995). Report and	Recommendations of the Panel to Assess	the NIH Investment in Re	search on Gene Therapy, NATL. INST. OF
a	Б.	HEALTH.	(1		
	ВІ		·		
			D.C. E. W. Market		Call Lineage CCIENCE 251.761 66
		Weintraub, H. et al. (1991), The myo	D Gene Family: Nodal Point During Spe	ecyteation of the Muscle C	en Lineage, SCIENCE 231:/01-00.
Ch	BJ	_	•		
	_~				
			brane Helical Interactions: Zeta Chain	Dimerization and Function	nal Association with the T Cell Antigen
1	BK-	Receptor, EMBO J. 11:3245-54.	•		

3	. 1						Sheet Page 3 of 3	
Form PTO-1449 INFORMATION DISCLOSURE CITATE			E CITAT	Docket Number (Optional) APV-340.04	•	Application Number 09/676,834		
IN AN APPLICATION (Use several sheets if necessary)				ON T	Applicant Michael Z. Gilman			
					Filing Date September 29, 2000		Group Art Unit	
	g	BL	Sadowski, H.B.	et al (1998), E	Free Activation of a DNA-Binding	Protein by Epidermal Growth	PECEIVED	
	EXAMINER	 		APR 0 8 200	(E 8	DATE CONSIDERED	NEOLIVED	
			(wolling)	Smile		8/9/02	APR 0 9 2002	
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